UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		Vo.	39532-176599			
First In	ventor	R. Л	JRECIC et al.			
Title	HEPP, A NOVEL GENE WITH A ROLE IN HEMATOPOIETIC AND NEURAL DEVELOPMENT					

TOAROMITTAL					Title NEURAL DEVELOPMENT					
(Only for new nonprovisional applications under 37 C.F.R. 1 53(b))					ss Mail i	Label No.				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				1	ADDR	ESS TO);	Assistant Co Box Patent A Washington,		ō.
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification (Total Pages 27] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies					31040 U.S. P
or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure				1	9.	Assignme 37 C.F.R. (when the	ent Pa §3.73 ere is	apers (cover 8(b) Stateme an assigned		<u></u>
4. Drawing(s) (35 U.S.C.113) [Total Sheets 14] 5. Oath or Declaration [Total Pages] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) 1. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)				1 1 1	2.	Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed)				
6. ☐ Application Data Sheet. See 37 CFR 1.76 6a. ☑ Priority is claimed under the provisions of 35 U.S.C. § 119 Appln No. 60/268,923 filed in United States on 2/16/01 Appln No filed inon					7. 🗌	Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No. Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			20. CORRESP	ONDE	NCE A	DDRESS	,			
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Name (Pr	int/Type)	Ann S. Hobbs		Reg	Registration No. (Attorney/Agent) 36,830				_	
Signature		1 L 1	then	<u> </u>				Date	February 15, 2002	

#352268 v1 - UTILITY PATENT APPLICATION TRANSMITTAL (39532-176599) PC Docs No $\,$ 352268



02/15/02

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete if Known			
Application Number	To Be Assigned		
Filing Date	Concurrently Herewith		
First Named Inventor	R. JURECIC et al.		
Examiner Name	To Be Assigned		
Group / Art Unit	To Be Assigned		
		,	

39532-176599 TOTAL AMOUNT OF PAYMENT 0 (\$) Attorney Docket No FEE CALCULATION (continued) METHOD OF PAYMENT (check one) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES 1. □ Small indicated fees and credit any over payments to Large Entity Entity Fee Fee Fee Description Deposit Paid Code (\$) Code (\$) Account 105 130 205 65 Surcharge - late filing fee or oath Number Surcharge - late provisional filing fee 127 50 227 25 or cover sheet Deposit 139 130 Non-English specification 139 130 Account Name 147 2.520 147 2.520 For filing a request for reexamination ☐ Charge Any Additional Fee Required Requesting publication of SIR prior to 112 920* 112 920* Under 37 CFR 1 16 and 1.17 Examiner action Applicant claims small entity status Requesting publication of SIR after 113 1.840 113 1.840 See 37 CFR 1 27 Examiner action Payment Enclosed 115 110 215 55 Extension for reply within first month 400 216 200 Extension for reply within second 116 ☐ Check Credit card ☐ Money □ Other Order Extension for reply within third month 117 920 217 460 **FEE CALCULATION** Extension for reply within fourth 118 1,440 218 720 month BASIC FILING FEE 980 Extension for reply within fifth month 128 1,960 228 **Entity Small** Entity Large Fee Fee **Fee Description** 119 320 219 160 Notice of Appeal Fee Fee Fee Paid Code (\$) Code (\$) 120 320 220 160 Filing a brief in support of an appeal 101 740 201 370 Utility filing fee 121 280 221 140 Request for oral hearing 106 330 206 165 Design filing fee Petition to institute a public use 138 1,510 138 1,510 107 207 255 Plant filing fee proceeding 510 110 240 55 Petition to revive - unavoidable 108 740 208 370 Reissue filing fee 140 114 160 214 80 Provisional filling fee 141 1,280 241 640 Petition to revive - unintentional Utility issue fee (or reissue) 142 1,280 242 640 SUBTOTAL (1) (\$)0 143 460 243 230 Design issue fee 310 144 620 244 2. EXTRA CLAIM FEES 122 130 122 130 Petitions to the Commissioner Extra Fee from Fee Processing fee under 37 CFR 1 17 (q) 50 Claims below Paid 123 50 123 0 Total Claims 22 -20 2 Submission of Information Disclosure 126 180 126 180 Independent 0 6 3 Х -3 = Claims Recording each patent assignment 581 40 581 40 per property (times number of Multiple 0 Х = properties) Dependent 146 740 246 370 Filing a submission after final rejection Large **Entity Small** Entity (37 ČFR § 1.129(a)) Fee Fee Fee Fee For each additional invention to be 149 740 249 370 Fee Description Code (\$) Code (\$) examined (37 CFR § 1 129(b)) 103 18 203 9 Claims in excess of 20 179 740 279 Request for Continued Examination (RCE) 102 202 42 Independent claims in excess of 3 84 Request for expedited examination 104 280 204 140 Multiple dependent claim, if not paid 169 900 169 900 of a design application ** Reissue independent claims over 109 84 209 42 original patent ** Reissue claims in excess of 20 and 110 18 210 over original patent Other fee (specify) SUBTOTAL (2) (\$) 0SUBTOTAL (3) *Reduced by Basic Filing Fee Paid (\$) 0

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Ann S. Hobbs	Registration No Attorney/Agent)	36,830	Telephone	(202) 962-4800	
Signature	L 1.	1+22		Date	Februry 15, 2002	

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